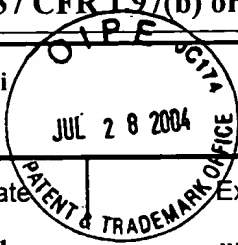


<b>TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT</b> (Under 37 CFR 1.97(b) or 1.97(c))					Docket No. 00990080AA	
In Re Application Of: Ichiyoshi						
						
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.	
09/851,975	5-10-01	unknown	30743	2664	4104	
Title: FDM-CDMA TRANSMITTING METHOD, FDM-CDMA RECEIVING METHOD, FDM-CDMA TRANSMITTING DEVICE AND FDM-CDMA RECEIVING DEVICE						
<div style="border: 1px solid black; padding: 5px; display: inline-block;"> <b>RECEIVED</b>          AUG 02 2004       </div>						
Address to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450						
<div style="border: 1px solid black; padding: 5px; display: inline-block;"> <b>Technology Center 2600</b> </div>						
<b>37 CFR 1.97(b)</b>						
1. <input checked="" type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.						
<b>37 CFR 1.97(c)</b>						
2. <input type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:						
<input type="checkbox"/> the statement specified in 37 CFR 1.97(e);						
<b>OR</b>						
<input type="checkbox"/> the fee set forth in 37 CFR 1.17(p).						

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**  
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.  
00990080AA

In Re Application: Ichiyoshi

JUL 28 2004

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
09/851,975	5-10-01	unknown	30743	266.1	4104

FDM-CDMA TRANSMITTING METHOD, FDM-CDMA RECEIVING METHOD, FDM-CDMA  
TRANSMITTING DEVICE AND FDM-CDMA RECEIVING DEVICE

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AUG 02 2004

**Payment of Fee**

**Technology Center 2600**

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of \_\_\_\_\_ is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. 50-2041  
as described below.
- ☐ Charge the amount of \_\_\_\_\_
- ☒ Credit any overpayment.
- ☒ Charge any additional fee required.

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Patent and Trademark Office (Fax. No. \_\_\_\_\_)

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Signature

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I certify that this document and fee is being deposited on  
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Commissioner for Patents, P.O. Box 1450, Alexandria, VA  
22313-1450.

Signature of Person Mailing Correspondence

Typed or Printed Name of Person Mailing Certificate

\*This certificate may only be used if paying by  
deposit account.

Dated: 7-28-04

Signature

Michael E. Whitham  
Reg. No. 32,635  
Whitham, Curtis & Christofferson P.C.  
11491 Sunset Hills Road  
Suite 340  
Reston, Va. 20190  
703-787-9400  
Customer # 30743

CC:



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Ichiyoshi

Serial No. 09/851,975

Group Art Unit: 2661

Filed: 5-10-01

Examiner: unknown

For: **FDM-CDMA TRANSMITTING METHOD, FDM-CDMA RECEIVING METHOD,  
FDM-CDMA TRANSMITTING DEVICE AND FDM-CDMA RECEIVING DEVICE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Va. 22313-1450

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INFORMATION DISCLOSURE STATEMENT

Sir:

Under the provisions of 37 C.F.R. 1.97 through 1.98 and pursuant to applicant's duty of disclosure under 37 C.F.R. 1.56, applicant respectfully brings the following documents, cited in a European Search Report for the above- identified patent application and listed on the attached form PTO-1449, to the attention of the Examiner in charge of the above-identified application. Copies of the listed documents are provided herewith for the convenience of the Examiner.

This citation does not constitute an admission that the references are relevant or material to the claims. They are only cited as constituting related art of which the applicant is aware.

I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to filing of this statement.


It is respectfully requested that the listed references be considered by the Examiner and formally made of record in this application. Please charge any deficiencies in fees and credit any overpayment of fees to Attorney's Deposit Account No. 50-2041

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Michael E. Whitham', written over a horizontal line.

Michael E. Whitham  
Registration No. 32,635

Whitham, Curtis & Christofferson P.C.  
11491 Sunset Hills Road  
Suite 340  
Reston, Va. 20190  
703-787-9400  
Customer # 30743

<div style="text-align: center;">  <p><b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary)</p> </div>	Docket Number (Optional) <b>00990080AA</b>	Application Number <b>09/851,975</b>
	Applicant(s) <b>Ichiyoshi</b>	
	Filing Date <b>5-10-01</b>	Group Art Unit <b>2661</b>

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

U.S. PATENT APPLICATION PUBLICATIONS							
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

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AUG 02 2004

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FOREIGN PATENT DOCUMENTS								
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

OTHER DOCUMENTS		(Including Author, Title, Date, Pertinent Pages, Etc.)
		1. European Search report dated June 25, 2004 2. XP010209137 Rasmussen et al. " A Unifying Discrete-Time Model for Direct Sequence and Multicarrier Variable Rate Broadband CDMA" Personal , indoor Radio Communications, 1996; ppg. 1111-1115 3. XP-000912513 Kim et al. " A Multicarrier CDMA System with Adaptive Subchannel Allocation for forward Links" IEEE Transactions on Vehicular Technology, Vol. 48 No. 5 September 1999; ppg. 1428-1436 4. XP-010353407 Shan Tsung Wu et al. " Orthogonal Frequency CDMA for Broadband Communications" Vehicular Technology Conference, 1999 ; ppg. 2890-2894

EXAMINER  EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	DATE CONSIDERED  
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